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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/680,603	10/08/2000	Mark Yablonski	020431.0990	5144
	7590 08/19/200 OGIES US, INC.	EXAMINER		
ONE i2 PLACI	E, 11701 LUNA ROAI)	WANG, JIN CHENG	
DALLAS, TX	/5234		ART UNIT	PAPER NUMBER
			2628	
			MAIL DATE	DELIVERY MODE
			08/19/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/680,603	YABLONSKI ET AL.		
Examiner	Art Unit		
JIN-CHENG WANG	2628		

	JIN-CHENG WANG	2628						
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress					
THE REPLY FILED 28 July 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
The NeTL FILED (a) July 2006 FALS TO FLACE TIME AFFLICATION IN CONDITION FOR ALLDWANCE. 1. All The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 3 To FAT 13; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
a) \(\text{The period for reply expires 3.}\) months from the mailing date of this A no event, however, will the statutory period for reply expire le Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION.) See MPEP 706.07(f)	dvisory Action, or (2) the date set forth in ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.					
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period cat under 37 CFR 1.17(a) is calculated from: (1) the expiration date of thes set forth in (b) above, if checked. Any reply received by the Office later may reduce any earmed patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	on which the petition under 37 CFR 1.1: ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as					
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS.	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the						
The proposed amendment(s) filed after a final rejection, t They raise new issues that would require further cor be They raise the issue of new matter (see NOTE below	sideration and/or search (see NOT v);	E below);						
(c) They are not deemed to place the application in bet appeal; and/or (d) They present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims without canceling a company of the present additional claims are company of the present additional claims and the present additional claims are company of the present	,		ne issues for					
NOTE: (See 37 CFR 1.116 and 41.33(a)).								
 The amendments are not in compliance with 37 CFR 1.12 		mpliant Amendment (I	PTOL-324).					
Applicant's reply has overcome the following rejection(s):								
Newly proposed or amended claim(s) would be all non-allowable claim(s).		*	· ·					
7. \(\) For purposes of appeal, the proposed amendment(s): a) I how the new or amended claims would be rejected is proving the status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an ex	splanation of					
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE								
The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).								
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea and was not earlier presented. Se	l and/or appellant fail e 37 CFR 41.33(d)(1	s to provide a					
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	of the status of the claims after er	ntry is below or attach	ed.					
 The request for reconsideration has been considered but <u>See below</u>. 	does NOT place the application in	condition for allowan	ce because:					
12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) 13. ☐ Other:								
	/Jin-Cheng Wang/ Examiner, Art Unit 2628							

Continuation of Item 11: Applicant argues in essence with respect to the claim 47 and similar claims the claim limitation of "a multidimensional axes data hiearchy including a top layer hiearchy associated with a first axis dimension, a top layer hiearchy associated with a six dimension, and a top layer hiearchy associated with a third axis dimension." Strasnick teaches these claim limitations for the following reasons.

Strasnick clearly teaches in Fig. 2a, Fig. 7 and 14 and column 22 a top layer hierarchy (e.g., the product cells such as ALL for all products as the hierarchy is controlled by the display control) associated with a first axis dimension (x-axis hierarchy or z-axis hierarchy when the function values are associated with the product cells; see column 6, lines 43-67, non-leaf cells or parent cells are regarded as cells in a top layer hierarchy (ALL for a TOTAL of the first quarter, second quarter, third quarter and fourth quarter of Sales data and the hierarchy is controlled by the display control; see column 22, lines 10-67; see also column 12, lines 45-67 for the displayed objects along the y-axis dimension wherein the displayed objects in the y-axis dimension are in the hierarchical structure) associated with a second axis dimension (v-axis).

Strasnick further teaches A TOP LAYER HIEARCHY associated with a third axis dimension. Strasnick discloses in Fig. 10B, 11 and column 22 a value hierarchy wherein the values are represented in different heights and colors to indicate that tributes of the data and the values may be SUMMARIZED in a three-dimensional graph display. SUMMARIZATION of the values in the data value hierarchies represents the top layer hierarchy for the values in the third axis dimension (2 axis), See Fig. 11 wherein the data value hierarchies are associated with the three-dimensional graph having the first dimension axis—set by regions or employee organizations, the second dimension axis—where the value hierarchies wherein the value hierarch

Strasnick clearly teaches that the sales and quota of product items are represented by the height and color and thereby value hierarchies is taught by Strasnick.

Sträsnick clearly discloses in Fig. 14 a three-dimensional hierarchy of data structures in which the data objects are navigated and visualized in the three-dimensional layout. Moreover, Strasnick discloses in column 21, lines 30-40 a hierarchical tree structure of nodes in a 3D layout of the nodes/cells or data attributes in a hierarchy wherein the nodes/cells/attributes of the hierarchical tree are distributed/mapped to the coordinates in the 3D space and thus graphical structure has a top layer hierarchy associated with the x-axis in the 3D space, at pot payer hierarchy associated with the x-axis in the 3D space (3be Figs. 14-18).

The claim limitation of "axis" is clearly a broad term and is met by Strasnick. The claim limitation of "a top layer hiearchy" is clearly a broad term is met by Strasnick's summarization of the data value hierarchies. Applicant ignored the teaching in column 22 that the values may be summarized in a three-dimensional graph display wherein the three-dimensional graph display clearly has an x-axis, a y-axis and a z-axis. Applicant still insisted that Strasnick's 3D graph display of the multi-dimensional data does not teach broad term "axis". Applicant argues with respect to the teaching of "x-axis width" for a particular data element. Applicant clearly erred in his argument. When Strasnick teaches "x-axis width" for a particular data element is located on the x-axis and has a width on the x-axis. Thus, Strasnick teaches x-axis. Moreover, the claim 47 and similar claims broadly recite "a first axis dimension". Strasnick's x-axis width is clearly meets the x-axis dimension.

In response to the Office Action dated 5/29/2008, applicant alleged that Strasnick failed to teach the claim limitations set forth in the claim 47 and similar claims. Applicant failed to directly respond to the rationale of rejection detailed in the Office Action.